origin: United States. developed: Wm. W. Mitchell.. origin institute: Alaska Agr. Exp. Sta., Palmer, Alaska 99645 United States. cultivar: ALYESKA. pedigree: Based on 27 collections from a number of locations in interior and western Alaska. other id: CV-61. Crop Sci. 20(5):671 1980. group: CSR-OTHER GRASSES. other id: W6 11043. group: W6. remarks: Medium to tall grass, growing to ca. 1.4m in height, with wide, lax leaves and stout rhizomes giving a conservative spreading habit. In open stands, forms dense, robust clumps of leafy stems. Inflorescences narrow and erect to open and lax. Includes both tetraploid (2n=28) and octoploid (2n=56) plants. Recommended for use in revegetation mixes in Alaska where recovery by native species is desired, or in artic, alpine, or coastal tundra regions where many commonly used cvs. may be difficult to establish and maintain. Perennial. Cultivar. Seed.

PI 562651. Calamagrostis canadensis (Michaux) P. Beauv. POACEAE Bluejoint reedgrass

Donated by: Ross, D.R., Alaska Plant Materials Center, HC 02 Box 7440, Palmer, Alaska 99645, United States. Received October 01, 1992.

origin: United States. developed: Wm. W. Mitchell.. origin institute: Alaska Agr. Exp. Sta., Palmer, Alaska 99645 United States. cultivar: SOURDOUGH. pedigree: Based on 36 collections made in various locations throughout interior, western, and southcentral Alaska. other id: CV-62. source: Crop Sci. 20(5):671 1980. group: CSR-OTHER GRASSES. other id: W6 7094. group: W6. remarks: Plant height 1.8m in dense clumps of leafy stems produced from medium-sized rhizomes. Generally grows much shorter on unfertilized disturbed sites or in dense stands. Inflorescences are borne erect and by anthesis, open into panicles of small spikelets. Seed is shed readily when ripe, aided in distribution by presence of long hairs on florets. Includes tetraploid (2n=28), hexaploid, and octoploid plants. Adapted for inclusion in planting mixes throughout mainland Alaska. Recommended particularly for more harsh environments of tundra locations where few cvs. are adapted. Perennial. Cultivar. Seed.

PI 562652. Deschampsia beringensis Hulten POACEAE Bering hairgrass

Donated by: Ross, D.R., Alaska Plant Materials Center, HC 02 Box 7440, Palmer, Alaska 99645, United States. Received October 01, 1992.